PATENT APPLICATION POCKET NO.: 3675.1001-000

JC06 Rec'd PCT/PTO IN THE UNITED STATES RECEIVING OFFICE (RO/US) Designated/Elected Office (DO/EO/US)

U.S. National Stage of

International Application No.:

PCT/EP2003/013622

International Filing Date:

03 December 2003

Earliest Priority Date:

04 December 2002

Applicants: .

Klaus Sommermeyer

Title:

ALDONIC ACID ESTERS, METHODS FOR PRODUCING THE SAME, AND METHODS FOR

PRODUCING PHARMACEUTICAL ACTIVE INGREDIENTS COUPLED TO

POLYSACCHARIDES OR POLYSACCHARIDE DERIVATIVES ON FREE AMINO GROUPS

Attorney's Docket No.:

3675.1001-000

Date: 01 JUNU 2005

EXPRESS MAIL LABEL NO. EU 2158903431

INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Potents

P.O. Bo	ox 1450 dria, VA 22313-1450		
Sir:			
This Ir	information Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)		
[X]] under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry or national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).		
[]	under 37 CFR 1.97(c) together with either: [] a Statement under 37 CFR 1.97(e), as checked below, or [] a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)		
[]	under 37 CFR 1.97(d) together with: [] a Statement under 37 CFR 1.97(e), as checked below, and [] a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)		
[]	under 37 CFR 1.97(i): Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper. (Filed after payment of issue fee)		

[]

Statem	ent Une	<u>der 37 (</u>	CFR 1.97(e)	
[]	Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or			
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
Statem	ent Und	der 37 (CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or a	fter May 29,
[]	Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.			
[X]	Enclosed herewith is form PTO-1449:			
	[X]	Copies	s of the cited references are enclosed.	
		[X]	Copies of issued U.S. patents and published U.S. applications are nand are not being provided.	ot required
	[]	U.S. A	s of the cited references are enclosed except those entered in prior apartication No. [], to which priority under 35 U.S.C. 120 is class application contains copies of the cited references.]	plication, imed. [The
	[X]		sted references were cited in the enclosed International Search Report foreign application.	t in a
	[X]	The "c B2, B3	oncise explanation" requirement (non-English references) for references, and B5 under 37 CFR 1.98(a)(3) is satisfied by:	nces B1,
		[]	the explanation provided on the attached sheet.	
		[]	the explanation provided in the Specification.	
		[X]	submission of the enclosed International Search Report.	
		[]	submission of the enclosed English-language version of a foreign S Report and/or foreign Office Action.	earch

the enclosed English language abstract.

Examiner's Initials				
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		U.S. Patent Application No. [], by [inventor(s)], filed [], Docket No.: []
		Examiner	Date	_
	[]	A copy of each above-cited apprexcept any application filed on the PTO's Image File Wrapper	or after June 30, 2003, which	h has been scanned into
	[]	A copy of each above-cited apprexcept those entered in prior appriority under 35 U.S.C. 120 is	plication, U.S. Application	
The Ex	aminer	r is requested to return a copy of re considered with the next offic	the above list of pending appear communication.	plications indicating which
It is req	quested	I that the information disclosed h	erein be made of record in the	his application.
Method	d of pay	yment:		
		ck for the fee noted above is encl companying Reply. A copy of the		cluded in the check with
[]	Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.			
[X]	Please	charge any deficiency in fees an	d credit any overpayment to	Deposit Account 08-0380.
		F	Respectfully submitted,	
		H	IAMILTON, BROOK, SMI	TH & REYNOLDS, P.C.
		E	Alexander Akhiezer Registration No.: 54,617 Telephone: (978) 341-0036 Facsimile: (978) 341-0136	Mieser Sel

Concord, MA 01742-9133 Dated: 5/31/05

PTO-1449 REPRODUCED

INFORMATION DISCLOSURE SAATEMENT IN AN APPLICATION

May 23, 2005

(Use several sheets if necessary)

ATTORNEY DOCKET NO. 3675.1001-000

U.S. NATIONAL STAGE OF INTERNATIONAL APPLICATION NO. PCT/EP2003/013622

JC06 Rec'd PCT/PTO 01 JUN 2005

FIRST NAMED INVENTOR Klaus Sommermeyer

INTERNATIONAL FILING DATE 03 December 2003

EXAMINER
Not Assigned

CONFIRMATION NO.
Not Assigned

Not Assigned

GROUP

	U.S. PATENT DOCUMENTS				
EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	
	Al	4,125,492	11-14-1978	Cuatrecasas, et al.	
	A2				
	A3				
	A4				
	A5				
	A6				
	A7				
:	A8				
	A9				
	A10				
	All				
	A12				
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EXAMINER	DATE CONSIDERED

Sheet 2 of 2

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INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION

May 23, 2005

(Use several sheets if necessary)

ATTORNEY DOCKET NO. 3675.1001-000

U.S. NATIONAL STAGE OF INTERNATIONAL APPLICATION NO. PCT/EP2003/013622

FIRST NAMED ICES OF CONTROL FILING DATE
Klaus Sommermeyer

O3 December 2003

EXAMINER CONFIRMATION NO. GROUP
Not Assigned Not Assigned Not Assigned

FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES NO
	Bi	DE 196 28 705 A1	01-15-1998	Fresenius AG	X
	B2	DE 101 12 825 A1	10-02-2002	Fresenius Kabi Deutschland GmbH	Х
	В3	DE 30 29 307 A1	03-04-1982	Dr. Eduard Fresenius, Chemisch- pharmazeutische Industrie	X
	B4	EP 0 418 523 A1	03-27-1991	Chisso Corporation	
	В5	WO 03/000738 A2	01-03-2003	Fresenius Kabi Deutschland GmbH	X
	В6				
	B7				
	В8				
	. B9				
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